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09/27/2005 DEVANS 00000001 190089 10646882

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PATENT APPLICATION FEE DETERMINATION RECORD
 Substitute for Form PTO-875
Application or Docket Number
10646882

<i>RCF</i> <i>3/14/05</i> APPLICATION AS FILED – PART I		
(Column 1)		(Column 2)
FOR	NUMBER FILED	NUMBER EXTRA
BASIC FEE (37 CFR 1.16(a), (b), or (c))	N/A	N/A
SEARCH FEE (37 CFR 1.16(i), (j), or (m))	N/A	N/A
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))	N/A	N/A
TOTAL CLAIMS (37 CFR 1.16(i))	<i>9</i>	minus 20 = • —
INDEPENDENT CLAIMS (37 CFR 1.16(h))	<i>1</i>	minus 3 = • —
APPLICATION SIZE FEE (37 CFR 1.16(s))	If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).	
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))		
* If the difference in column 1 is less than zero, enter "0" in column 2.		
SMALL ENTITY		
OR		
OTHER THAN SMALL ENTITY		
RATE (\$) FEE (\$)		
N/A		
N/A		
N/A		
X =		
X =		
N/A		
N/A		
X =		
X =		
N/A		
N/A		
TOTAL		
TOTAL		
<i>790</i>		

APPLICATION AS AMENDED – PART II					
(Column 1)		(Column 2)	(Column 3)		
AMENDMENT A	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
	Total (37 CFR 1.16(i))	*	Minus	**	=
	Independent (37 CFR 1.16(h))	*	Minus	***	=
	Application Size Fee (37 CFR 1.16(s))				
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))				
SMALL ENTITY					
OR					
OTHER THAN SMALL ENTITY					
RATE (\$) ADDITIONAL FEE (\$)					
X =					
X =					
N/A					
N/A					
TOTAL ADD'L FEE					
TOTAL ADD'L FEE					

(Column 1)					
(Column 2)					
(Column 3)					
AMENDMENT B	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		
	Total (37 CFR 1.16(i))	*	Minus	**	=
	Independent (37 CFR 1.16(h))	*	Minus	***	=
	Application Size Fee (37 CFR 1.16(s))				
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))				
RATE (\$) ADDITIONAL FEE (\$)					
X =					
X =					
N/A					
N/A					
TOTAL ADD'L FEE					
TOTAL ADD'L FEE					

* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20".

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hiroshi NOMURA
Appl. No. : 10/646,882
Filed : August 25, 2003
For : CAM MECHANISM OF A PHOTOGRAPHING LENS
Group Art Unit : 2851
Examiner : Arthur A. SMITH
Confirmation No. : 1031
Fee Only

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent and Trademark Office
220 20th Street S.
Customer Window, Mail Stop _____
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Sir :

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98 and supplemental to the Information Disclosure Statements that were previously filed, Applicant hereby calls to the Examiner's attention the following documents:

Applicant submits herewith a copy of an English language translation of an Office Action from the German Patent Office that was mailed on October 20, 2004 with respect to German Patent Application No. DE 103 52 969.1, which is a family member of commonly assigned (and duly cited) U.S. Patent Application Publication No. 2003/0156832, in which the following documents were cited:

- (1) European Patent Application Publication No. EP 0 598 703, together with patent family member U.S. Patent No. 4,952,955; and



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Group Art Unit : 2851

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Appl. No. : 10/646,882

Examiner : Arthur A. SMITH

Filed : August 25, 2003

Confirmation No. : 1031

For : CAM MECHANISM OF A PHOTOGRAPHING LENS

THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent and Trademark Office
220 20th Street S.
Customer Window, Mail Stop Amendment
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Sir :

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98 and supplemental to the Information Disclosure Statements that were previously filed, Applicant hereby calls to the Examiner's attention the following documents which were cited in Office Actions that were mailed on December 28, 2004 with respect to U.S. Patent Application No. 10/815,193 and 10/815,194:

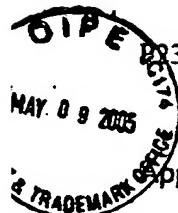
- (1) U.S. Patent No. 4,791,441 to NISHI et al., which issued on December 13, 1988;
- (2) U.S. Patent No. 4,451,129 IKARI et al., which issued on May 29, 1984.

Applicant notes that this document was previously cited in an Information Disclosure Statement;

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hiroshi NOMURA

Group Art Unit: 2851

Appln. No. : 10/646,882

Examiner: David M. GRAY

Filed : August 25, 2003

For : A CAM MECHANISM OF A PHOTOGRAPHING LENS

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FOURTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop Amendment
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98 and supplemental to the Information Disclosure Statements that were previously filed, Applicant hereby calls to the Examiner's attention the following documents which were cited in a Japanese Office Action (a copy of which is submitted herewith, along with an English language translation of the same) that issued in a Japanese patent family member of U.S. Patent Application Publication No. 2003/0156832:

- (1) Japanese Laid-Open Patent Publication No. 2000-023002, which was published on January 21, 2000, together with an English language translation of the same;
- (2) Japanese Laid-Open Patent Publication No. HEI 6-308592, which was published on November 4, 1994, together with an English language translation of the same;
- (3) Japanese Laid-Open Patent Publication No. HEI 7-199019, which was published on August 4, 1995, together with an English language translation of the same;

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P23692.A07



UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Hiroshi NOMURA

Group Art Unit: 2851

Appn. No. : 10/646,882

Examiner: David M. GRAY

Filed : August 25, 2003

For : A CAM MECHANISM OF A PHOTOGRAPHING LENS

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FIFTH SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Service Window, Mail Stop Amendment
Randolph Building
401 Dulany Street
Alexandria, VA 22314

Sir:

In accordance with the duty of disclosure under 37 C.F.R. §1.56 and §§1.97-1.98 and supplemental to the Information Disclosure Statements that were previously filed, Applicant hereby calls to the Examiner's attention the following documents which were cited in Office Actions that were mailed on June 3, 2005 with respect to U.S. Patent Application Nos. 10/815,193 and 10/815,194:

U.S. Patent No. 4,768,048 to WAKABAYASHI, which issued on August 30, 1988;

Applicant directs the attention of the Examiner to the embodiment shown in Fig. 13; and

U.S. Patent No. 5,264,939 CHANG, which issued on November 23, 1993.

Further to the U.S. Patent and Trademark Office's decision to waive the requirement under 37 C.F.R. §1.98 (a)(2)(i), copies of the U.S. patents and U.S. publications are not enclosed herewith. However, if any copies are needed, the Examiner is respectfully requested to contact the undersigned.

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